



## UNITED STATES PATENT AND TRADEMARK OFFICE

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United States Patent and Trademark Office  
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APPLICATION NUMBER	FILING DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO./TITLE
09/940,742	08/28/2001	Eldad Taub	72111

20529  
NATH & ASSOCIATES  
1030 15th STREET  
6TH FLOOR  
WASHINGTON, DC 20005

CONFIRMATION NO. 5148



\*OC000000010142880\*

Date Mailed: 05/29/2003

## NOTICE OF ACCEPTANCE OF POWER OF ATTORNEY

This is in response to the Power of Attorney filed 05/20/2003.

The Power of Attorney in this application is accepted. Correspondence in this application will be mailed to the above address as provided by 37 CFR 1.33.

TONI R. HAKIM  
3700 (703) 308-1333

ATTORNEY/APPLICANT COPY

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

TAUB et al.

Serial No. 09/940,742

Group Art Unit: 3732

Filed: August 21, 2002

Examiner: John J. Wilson

For: PLACING AN ORTHODONTIC ELEMENT ON A TOOTH SURFACE

REVOCATION AND POWER OF ATTORNEY


Commissioner for Patents  
Washington, DC 20231

Sir:

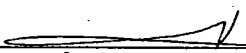
The Assignee hereby revokes any previous Power of Attorney and appoints Gary M. Nath, Reg. No. 26,965; Harold L. Novick, Reg. No. 26,011; Todd L. Juneau, Reg. No. 40,669; Lee C. Heiman, Reg. No. 41,827; Jerald L. Meyer, Reg. No. 41,194; Joshua B. Goldberg, Reg. No. 44,126; Marvin C. Berkowitz, Reg. No. 47,421; Sheldon McGee, Reg. No. 50,454; and Tanya E. Harkins, Reg. No. 52,993; as my attorneys to prosecute this application and transact all business in the U.S. Patent and Trademark Office connected therewith.

Send Correspondence to: Gary M. Nath Customer No. 20529  
NATH & ASSOCIATES PLLC  
1030 15th Street, N.W.  
6th Floor  
Washington, D.C. 20005


Direct Telephone Calls to: Gary M. Nath at 202-775-8383

  
Name: Eldad TAUB  
(first or sole inventor)

May 13, 2003  
Date

  
Name: Baruch NISSENBAUM  
(second inventor)

May 13, 2003  
Date

  
Name: Avi KOPELMAN  
(third inventor)

May 13, 2003  
Date

DECLARATION  
FOR UTILITY OR DESIGN  
PATENT APPLICATION

) Attorney Docket No.: 68448  
)  
) First Named Inventor: Eldad TAUB  
)  
)  
) Application Number: 09/536,934  
) Filing Date: March 27, 2000  
) Group Art Unit: N/A  
) Examiner Name: N/A

☐ Declaration Submitted With Initial Filing  
☒ Declaration Submitted After Initial Filing

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

PLACING AN ORTHODONTIC ELEMENT ON A TOOTH SURFACE

(Title of Invention)

the specification of which:

( ) is attached hereto, or

(X) was filed by an authorized person on my behalf on 17 September 1998

as United States Application Number \_\_\_\_\_  
or PCT International Application Number PCT/IL98/00451  
and was amended on \_\_\_\_\_ (if applicable).  
(Date)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT international application which designated at least one country other than the United States of America, listed below, and I have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application, on this invention filed by me or my legal representatives or assigns and having a filing date before that of the application on which priority is claimed:

Declaration 6-99 p.1

Prior Foreign Application Number(s)	Country	Foreign Filing Date	Priority Not Claimed	Certified Copy Attached	
				Yes	No
121872	Israel	30 Sept. 1997	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet attached hereto.

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below:

Provisional Application  
Number(s)

Provisional Application  
Filing Date

☐ Additional provisional application numbers are listed on a supplemental priority data sheet attached hereto.

I hereby claim the benefit under Title 35, United States Code, §120, of any prior United States application(s), or under §365(c) of any PCT international application(s) designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose all information known by me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56, which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

<u>Prior U.S. Application Number</u>	<u>Prior PCT International Application Number</u>	<u>Filing Date of U.S. or PCT International Application</u>	<u>Patent Number (if applicable)</u>
	PCT/IL98/00451	17 September 1998	

☐ Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet attached hereto.

As a named inventor, I hereby appoint the practitioners associated with Customer Number 22242, with full power of substitution and revocation, to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, and request that all correspondence and telephone calls in respect to this application be directed to FITCH, EVEN, TABIN & FLANNERY, Suite 1600, 120 South LaSalle

Street, Chicago, Illinois 60603-3406, Telephone No. (312) 577-7000,  
Facsimile No. (312) 577-7007, CUSTOMER NUMBER 22242.



I hereby declare that all statements made herein of my own knowledge are true, and that all statements made herein on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity or enforceability of the application or any patent issued thereon.

Full name of sole or one joint inventor:

Eldad Taub

(Given names first, with Family name last)

Inventor's signature:

*Eldad Taub*

Date:

Residence:

Reut, Israel

(City and State for U.S. Residents;  
City and Country for others)

Post Office Address:

Topaz Street, 11

71908 Reut, Israel

Citizenship:

Israel

Full name of sole or one joint inventor:

Baruch Nissenbaum

(Given names first, with Family name last)

Inventor's signature:

*Baruch Nissenbaum*

Date:

Residence:

Ramat Gan, Israel

(City and State for U.S. Residents;  
City and Country for others)

Post Office Address:

Sara Haronson Street 23

52293 Ramat Gan, Israel

Citizenship:

Israel

Full name of sole or one  
joint inventor:

Avi Kopelman  
(Given names first, with Family name last)

Inventor's signature:

Date:

Residence:

Ramat-Chen, Israel  
(City and State for U.S. Residents;  
City and Country for others)

Post Office Address:

Ido Street 8

52233 Ramat-Chen, Israel

Citizenship:

Israel

Full name of sole or one  
joint inventor:

(Given names first, with Family name last)

Inventor's signature:

Date:

Residence:

(City and State for U.S. Residents;  
City and Country for others)

Post Office Address:

Citizenship:

Full name of sole or one  
joint inventor:

(Given names first, with Family name last)

Inventor's signature:

Date:

Residence:

(City and State for U.S. Residents;  
City and Country for others)

Post Office Address:

Citizenship:



UNITED STATES  
PATENT AND  
TRADEMARK OFFICE

DOCKETED

APR 07 2003

BY: D-61

MARCH 26, 2003

PTAS

FITCH, EVEN, TABIN & FLANNERY  
KENNETH H. SAMPLES  
SUITE 1600  
120 S. LASALLE STREET  
CHICAGO, IL 60603-3406

Under Secretary of Commerce For Intellectual Property and  
Director of the United States Patent and Trademark Office  
Washington, DC 20231  
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\*102291806A\*

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 11/19/2002

REEL/FRAME: 013508/0871  
NUMBER OF PAGES: 2

BRIEF: CHANGE OF ADDRESS FOR ASSIGNEE

ASSIGNOR:  
TAUB, ELDAD

DOC DATE: 09/13/2001

ASSIGNOR:  
NISSENBAUM, BARUCH

DOC DATE: 09/13/2001

ASSIGNOR:  
KOPELMAN, AVI

DOC DATE: 09/13/2001

ASSIGNEE:  
CADENT LTD.  
14 HAMELACHA STREET  
OR YEHUDA, ISRAEL 60372

SERIAL NUMBER: 09940742  
PATENT NUMBER:

FILING DATE: 08/28/2001  
ISSUE DATE:

APR - 1 2003

RECEIVED  
FITCH, EVEN, TABIN

013508/0871 PAGE 2

SHARON BROOKS; EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS



11-25-2002

FORM PTO-1595  
(Rev. 6-93)  
OMB No. 0651-0011 (exp. 4/94)

RE



102291806

SHEET

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

Attorney Docket No. 72111

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

## 1. Name of conveying party(ies):

ELDAD TAUB.

BARUCH NISSENBAUM

AVI KOPELMAN

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

- ☐ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☒ Other change of address for Assignee

Execution Date: September 13, 2001

## 2. Name and address of receiving party(ies)

Name: CADENT LTD.

Internal Address: \_\_\_\_\_

Street Address: 14 Hamelacha Street

City: Or Yehuda State: ISRAEL ZIP: 60372

Additional name(s) and address(es) attached? ☐ Yes ☒ No

## 4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

## A. Patent Application No.(s)

09/940,742

## B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Kenneth H. Samples

FITCH, EVEN, TABIN &amp; FLANNERY

Internal Address: \_\_\_\_\_

Street Address: Suite 1600120 South LaSalle Street

City: Chicago State: IL ZIP: 60603-3406

6. Total number of applications and patents involved: 567. Total fee (37 CFR 3.41).....\$ 40.00

- ☐ Enclosed  
☒ Authorized to be charged to deposit account.  
**Transaction No. 6555.**

## 8. Deposit Account Number:

06-1135

(Attach duplicate copy of this page if paying by deposit account)

11/22/2002/DBYRNE 00000047 061135 09940742

DO NOT USE THIS SPACE

01 EC:A021 40.00 CH

## 9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Kenneth H. Samples

Name of Person Signing

25.747

Registration No.

Kenneth H. Samples  
Signature

11/14/02  
Date

Total number of pages including cover sheet, attachments, and document: 4

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

## ASSIGNMENT

WE, ELDAD TAUB, residing in Reut, Israel, and a citizen of Israel, BARUCH NISSENBAUM, residing in Ramat Gan, Israel, and a citizen of Israel, and AVI KOPELMAN, residing in Ramat Chen, Israel and a citizen of Israel, for good and valuable consideration, receipt of which is hereby acknowledged, have assigned and do hereby assign to CADENT LTD., having a principal place of business at 17 Ka'Taasiya Street, Fl. 3, P.O. Box 1018, Or Yehuda 60408, Israel, its successors, assigns and legal representatives (Assignee), the entire right, title and interest in and to all subject matter invented by us and disclosed in United States Divisional Application, filed August 28, 2001, of US Application No. 09/536,934, entitled:

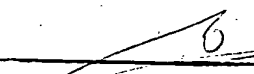
### PLACING AN ORTHODONTIC ELEMENT ON A TOOTH SURFACE

and in and to all Patent and all Convention and Treaty rights of all kinds including the rights to claim priority therefrom, in all countries throughout the world, for all such subject matter. We agree to sign all documents necessary to secure all said Patents and rights, and request issuance of all said Patents to the above assignee in accordance with this request.

13.9.01, 2001

  
ELDAD TAUB,

13.9.07, 2001

  
BARUCH NISSENBAUM,

13.9.01, 2001

  
AVI KOPELMAN

PATENT APPLICATION  
Attorney Docket No. 72111

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Taub et al. )  
Serial No.: 09/940,742 )  
Filed: August 28, 2001 )  
Title: PLACING AN )  
ORTHODONTIC )  
ELEMENT ON A )  
TOOTH SURFACE )  
Group )  
Art Unit: 3732 )  
Examiner: Not Yet Assigned )

CERTIFICATE OF MAILING

I hereby certify that this paper is being deposited with the United States Postal Service as first class mail in an envelope addressed to: BOX ASSIGNMENTS, Commissioner of Patents and Trademarks, Washington, D.C. 20231, on this date.

11/14/02  
Date

Kenneth H. Samples  
Kenneth H. Samples  
Registration No. 25,747  
Attorney for Applicant(s)

**BOX ASSIGNMENTS**

Hon. Commissioner of Patents  
and Trademarks  
Washington, D.C. 20231

TRANSMITTAL OF ASSIGNMENT RECORDAL

Dear Sir:

Enclosed for recordation in connection with the above-identified patent application is a Recordation Form Cover Sheet, and an Assignment document, authorized to be charged to our Deposit Account No. 06-1135 (Transaction No. 6555).

Respectfully submitted,

FITCH, EVEN, TABIN & FLANNERY

Date: November 14, 2002

By:

Kenneth H. Samples  
Kenneth H. Samples  
Reg. No. 25,747

FITCH, EVEN, TABIN & FLANNERY  
120 S. LaSalle Street  
Suite 1600  
Chicago, IL 60603-4277  
Telephone: (312) 577-7000  
Facsimile: (312) 577-7007



SEP 27 2002

UNITED STATES  
PATENT AND  
TRADEMARK OFFICE

SEPTEMBER 09, 2002

PTAS

Under Secretary of Commerce For Intellectual Property and  
Director of the United States Patent and Trademark Office  
Washington, DC 20231  
www.uspto.gov

FITCH, EVEN, TABIN & FLANNERY  
KENNETH H. SAMPLES  
120 SOUTH LASALLE STREET  
SUITE 1600  
CHICAGO, IL 60603-3406

CORRECTED  
NOTICE

D.H.



\*102195566A\*

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

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RECORDATION DATE: 04/22/2002

REEL/FRAME: 012860/0035  
NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

TAUB, ELDAD

DOC DATE: 09/13/2001

ASSIGNOR:

NISSENBAUM, BARUCH

DOC DATE: 09/13/2001

ASSIGNOR:

KOPELMAN, AVI

DOC DATE: 09/13/2001

ASSIGNEE:

CADENT LTD.

F1. 3, P.O. BOX 1018

OR YEHUDA, ISRAEL 60408

SERIAL NUMBER: 09940742

FILING DATE: 08/28/2001

PATENT NUMBER:

ISSUE DATE:

SEP 18 2002

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012860/0035 PAGE 2

DOROTHY RILEY, PARALEGAL  
ASSIGNMENT DIVISION  
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